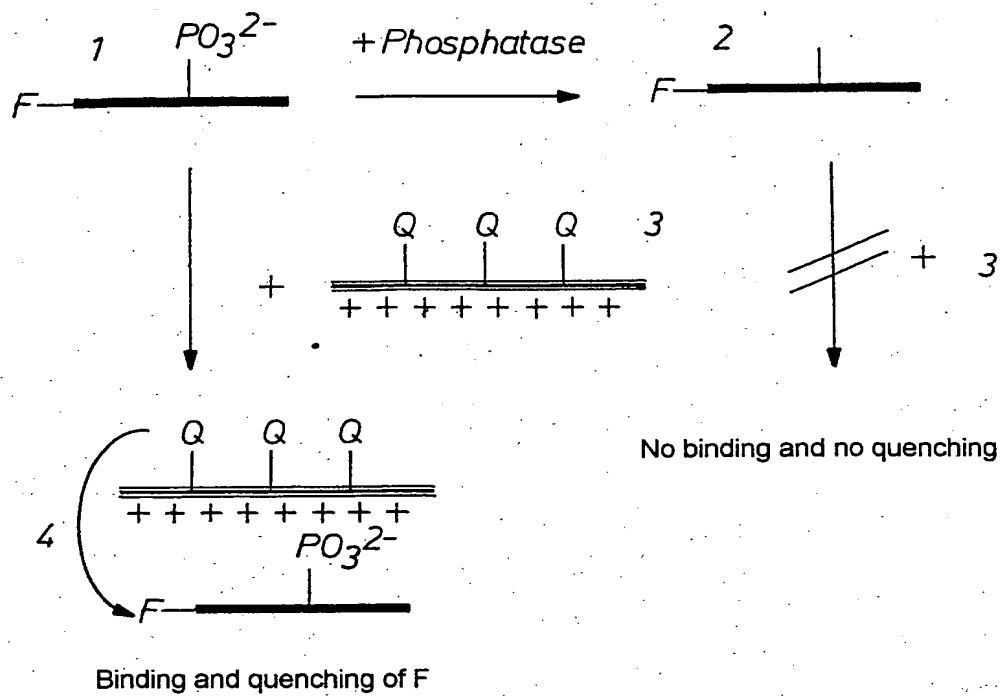
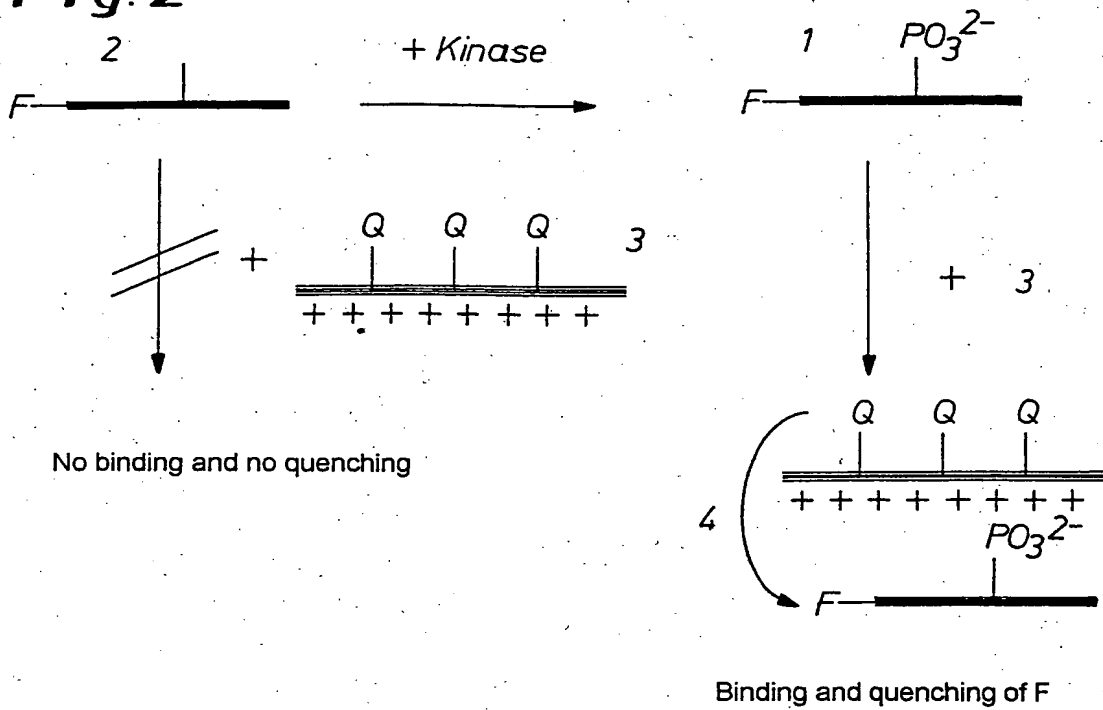
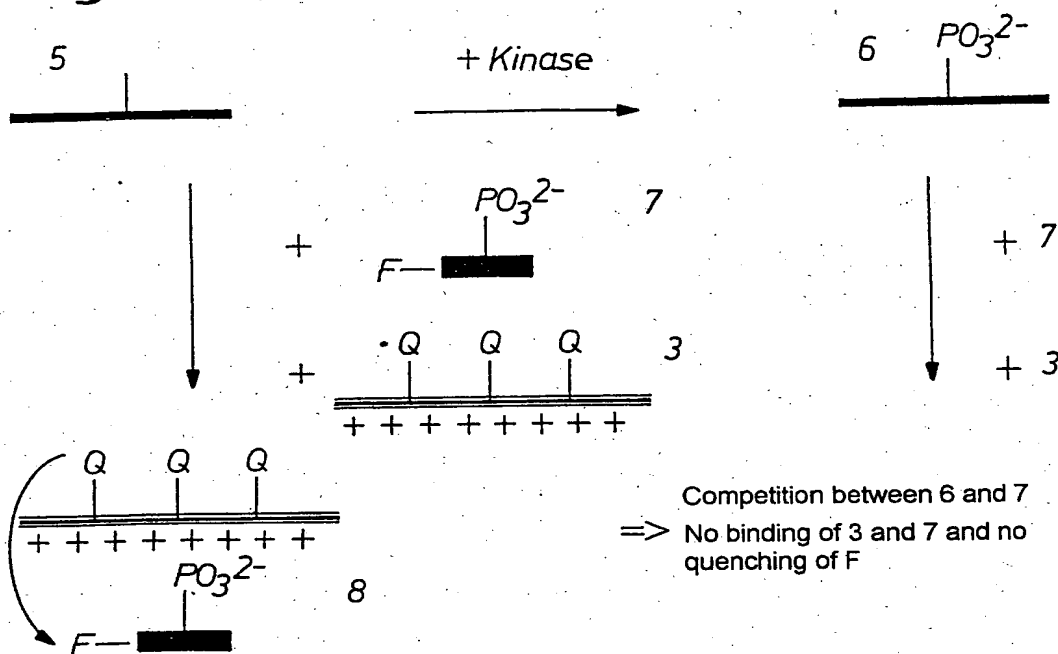


**Fig. 1**

**Fig. 2**

**Fig. 3**

Competition between 6 and 7  
 $\Rightarrow$  No binding of 3 and 7 and no quenching of F

No competition between 5 and 7  
 $\Rightarrow$  Binding of 3 and 7 and quenching of F

**Fig. 4**

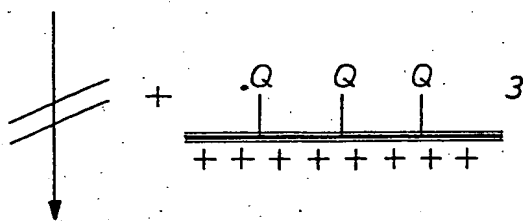
9

*F*-cAMP

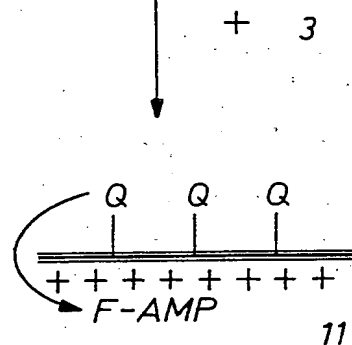
+ PDE



10

*F*-AMP

No binding and no quenching



Binding and quenching of F

**Fig. 5**